

FIGURE 1 (PRIOR ART)

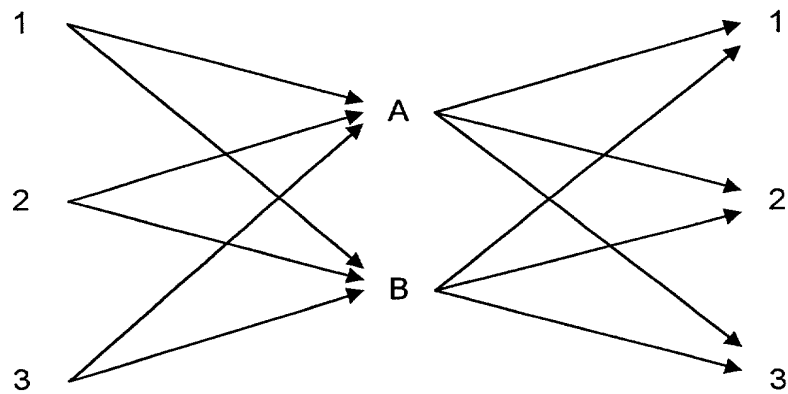


FIGURE 2 (PRIOR ART)

		Outputs		
		1	2	3
Inputs	1			
	2			
	3			

FIGURE 3 (PRIOR ART)

		Outputs		
		1	2	3
Inputs	1			A
	2			
	3			

FIGURE 4 (PRIOR ART)

		Outputs		
		1	2	3
Inputs	1			A
	2	A		B
	3		B	

FIGURE 5 (PRIOR ART)

		Outputs		
		1	2	3
Inputs	1			$\frac{A}{B}$
	2	$\frac{A}{B}$		$\frac{B}{A}$
	3	A	B	

FIGURE 6 (PRIOR ART)

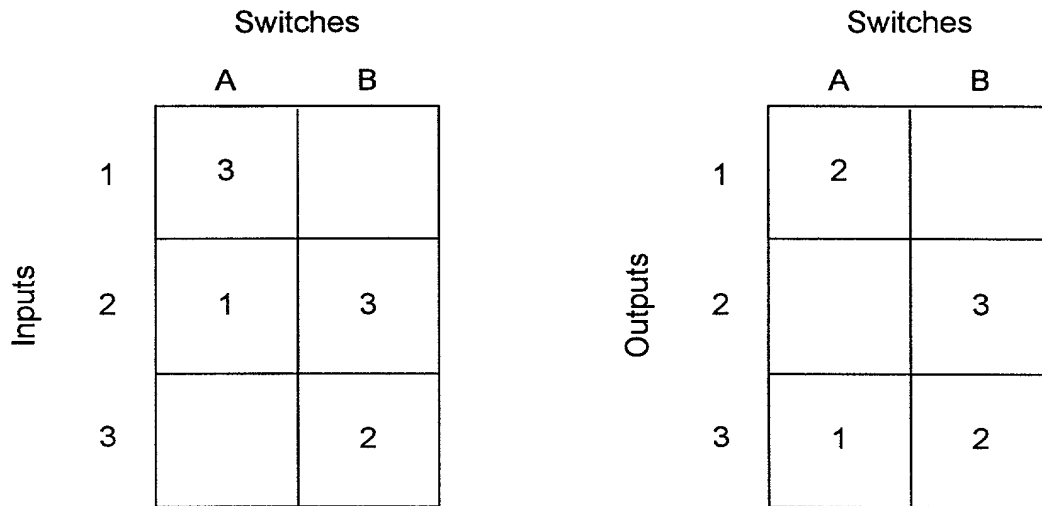


FIGURE 7 (PRIOR ART)

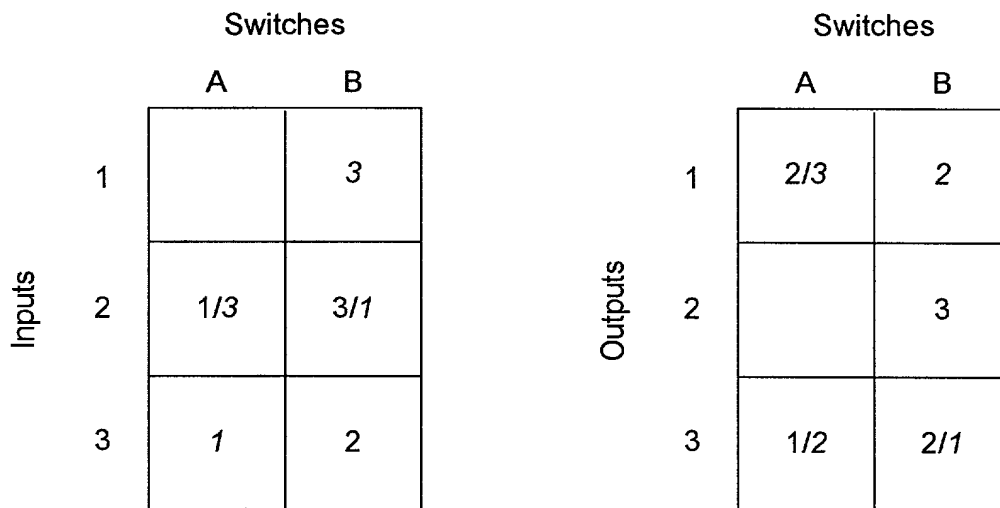


FIGURE 8 (PRIOR ART)

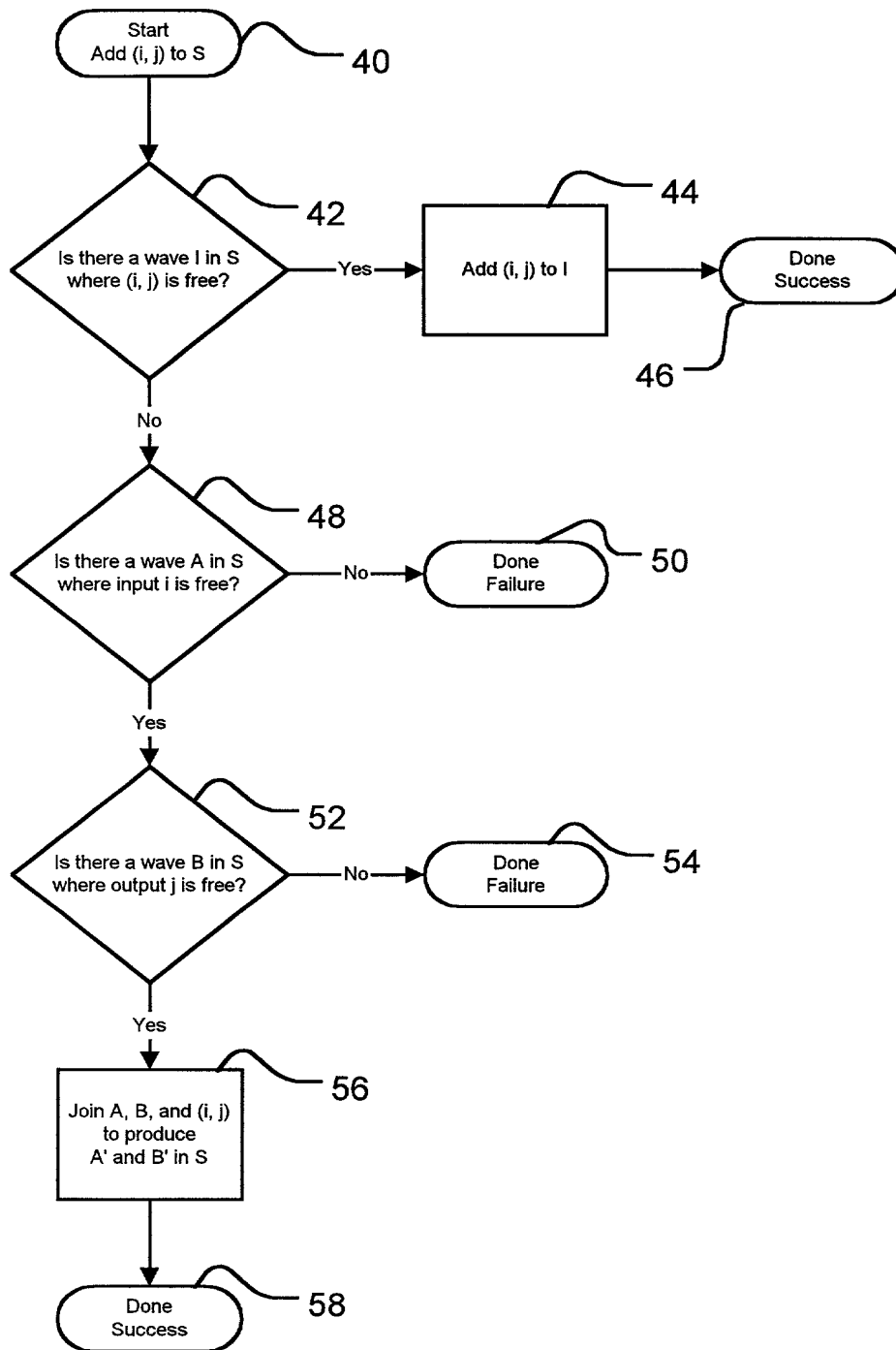


FIGURE 9

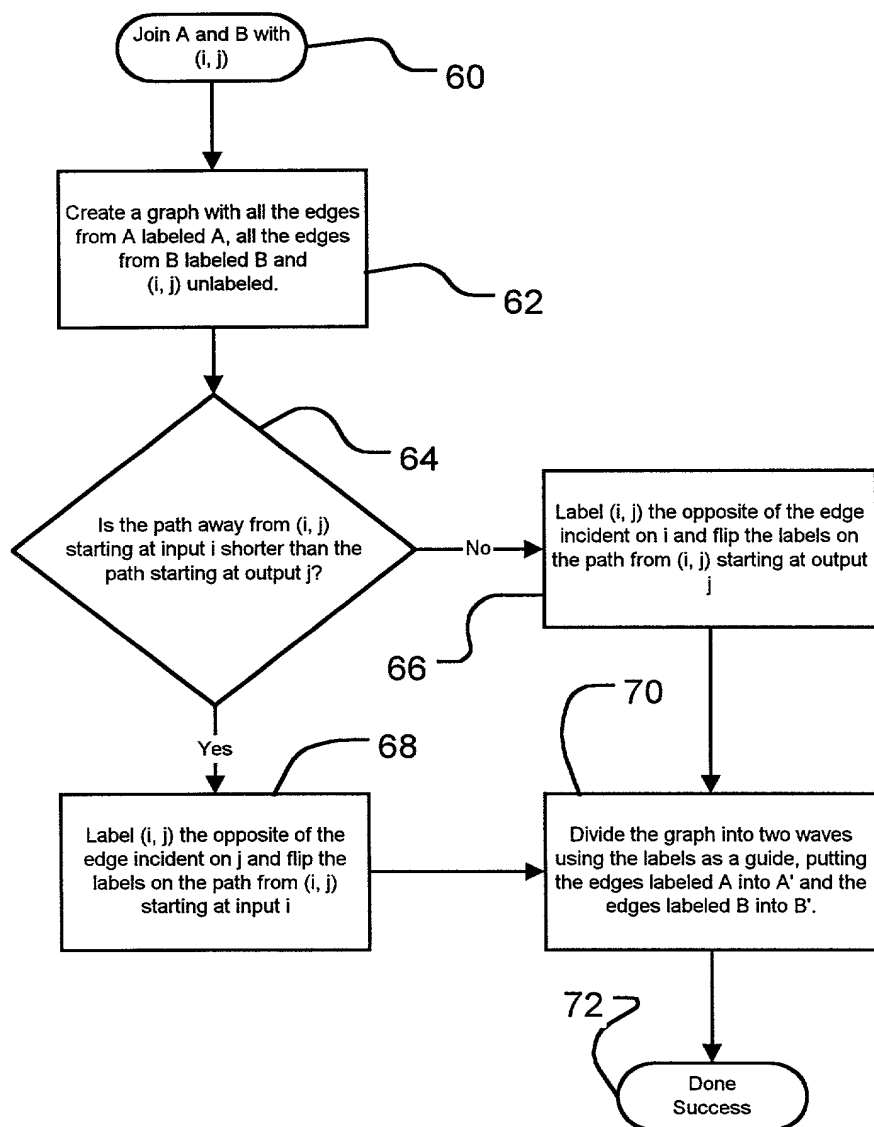


FIGURE 10

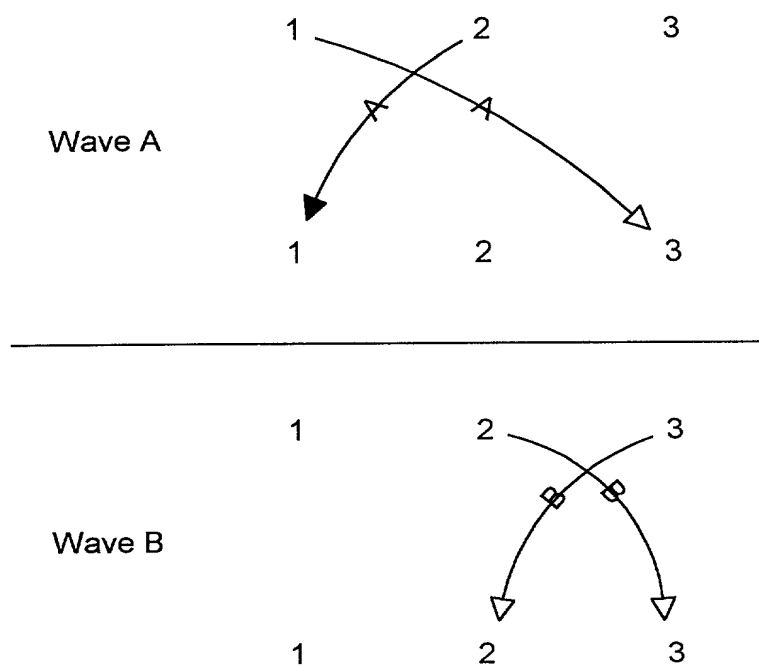
[illegible]

FIGURE 11

open and close each edge in
the graph from the root
and then close each edge in
the graph from the root

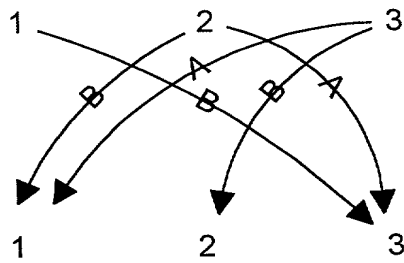
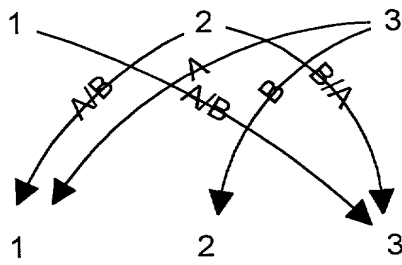
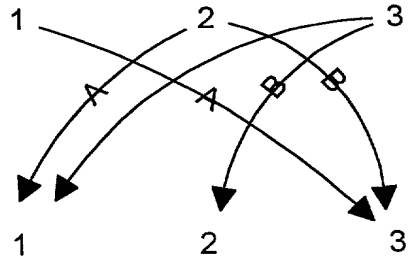


FIGURE 12

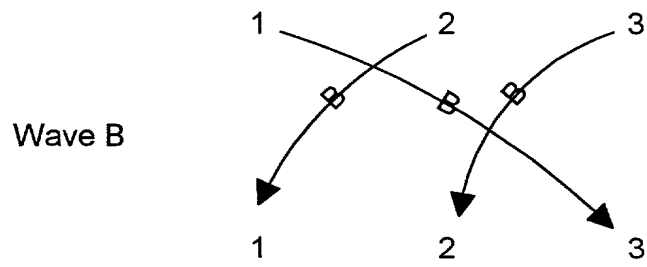
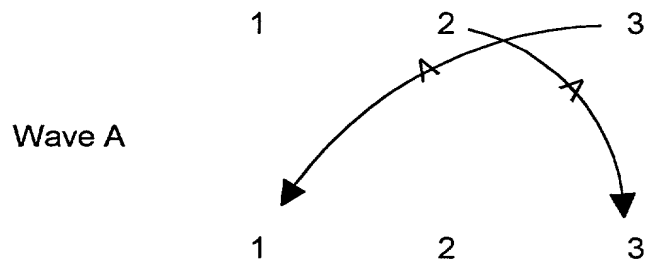


FIGURE 13

		Switches	
		A	B
Inputs	1	3	
	2	1	3
	3		2

		Switches	
		A	B
Outputs	1	2	
	2		3
	3	1	2

FIGURE 14

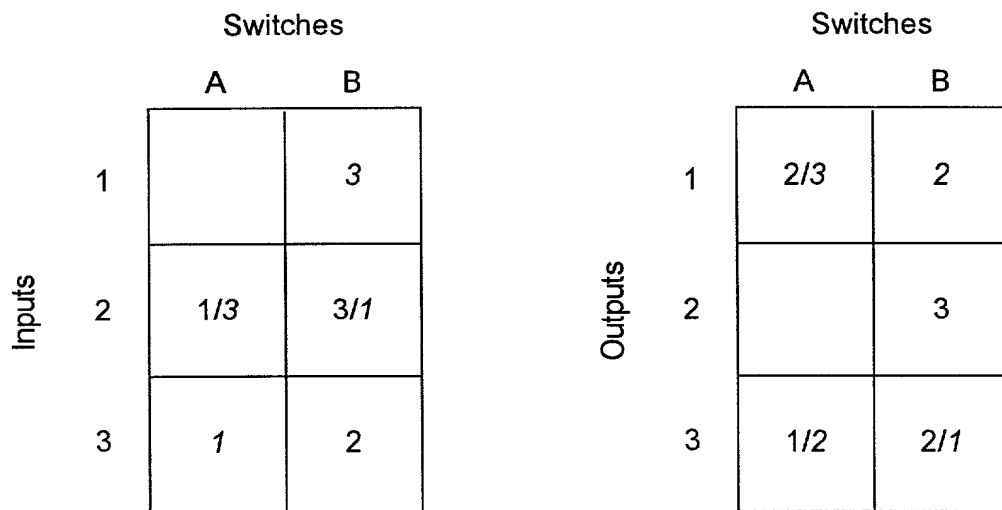


FIGURE 15

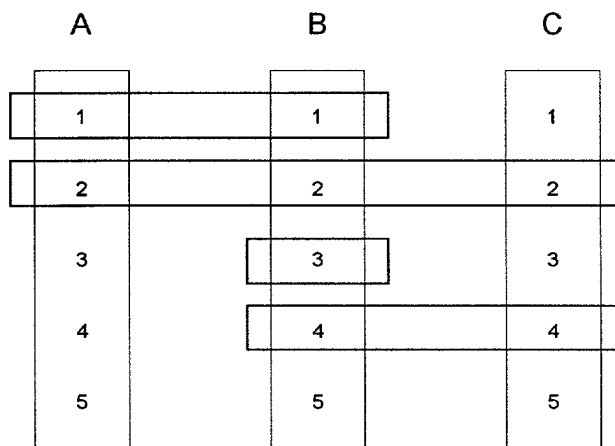


FIGURE 16